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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/776,535	02/12/2004	Myung Ryul Lee	0465-1144P	4133
2292	7590 04/08/2005		EXAMINER	
BIRCH STEWART KOLASCH & BIRCH			TAPOLCAI, WILLIAM E	
PO BOX 747 FALLS CHU	RCH, VA 22040-0747		ART UNIT	PAPER NUMBER
••••	<b></b> ,		3744	
			DATE MAN ED 04/00/200	-

Please find below and/or attached an Office communication concerning this application or proceeding.

			E)				
	Application No.	Applicant(s)					
Office Action Summan	10/776,535	LEE ET AL.					
Office Action Summary	Examiner	Art Unit					
The MAN INC DATE of this commission	William E. Tapolcai	3744					
The MAILING DATE of this communication app Period for Reply	bears on the cover sheet with the	correspondence address					
A SHORTENED STATUTORY PERIOD FOR REPL' THE MAILING DATE OF THIS COMMUNICATION.  - Extensions of time may be available under the provisions of 37 CFR 1.1 after SIX (6) MONTHS from the mailing date of this communication.  - If the period for reply specified above is less than thirty (30) days, a repl - If NO period for reply is specified above, the maximum statutory period of the period for reply within the set or extended period for reply will, by statute any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	136(a). In no event, however, may a reply be to by within the statutory minimum of thirty (30) da will apply and will expire SIX (6) MONTHS from to, cause the application to become ABANDON	imely filed  ays will be considered timely.  In the mailing date of this communication  ED (35 U.S.C. § 133).	on.				
Status							
1) Responsive to communication(s) filed on	<u></u> .						
2a) ☐ This action is <b>FINAL</b> . 2b) ☑ This	s action is non-final.						
3) Since this application is in condition for allowa	3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is						
closed in accordance with the practice under E	Ex parte Quayle, 1935 C.D. 11, 4	153 O.G. 213.					
Disposition of Claims							
4) ☐ Claim(s) 1-14 is/are pending in the application 4a) Of the above claim(s) is/are withdra 5) ☐ Claim(s) is/are allowed. 6) ☐ Claim(s) 1-14 is/are rejected. 7) ☐ Claim(s) is/are objected to. 8) ☐ Claim(s) are subject to restriction and/or	wn from consideration.						
Application Papers							
9)☐ The specification is objected to by the Examine	er.						
10)☐ The drawing(s) filed on is/are: a)☐ acc							
Applicant may not request that any objection to the							
Replacement drawing sheet(s) including the correct 11) The oath or declaration is objected to by the Ex			(d).				
Priority under 35 U.S.C. § 119							
a) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of:  1. Certified copies of the priority document 2. Certified copies of the priority document 3. Copies of the certified copies of the priority document application from the International Bureat*  * See the attached detailed Office action for a list.	ts have been received. ts have been received in Applica prity documents have been receiv nu (PCT Rule 17.2(a)).	ntion No ved in this National Stage					
Attachment(s)			•				
<ol> <li>Notice of References Cited (PTO-892)</li> <li>Notice of Draftsperson's Patent Drawing Review (PTO-948)</li> <li>Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08)</li> <li>Paper No(s)/Mail Date 20040221.</li> </ol>	4) Interview Summal Paper No(s)/Mail I  5) Notice of Informal 6) Other:						

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The claims are generally narrative and indefinite, failing to conform with current
 U.S. practice. They appear to be a literal translation into English from a foreign
 document and are replete with grammatical and idiomatic errors.

- The following is a quotation of the second paragraph of 35 U.S.C. 112:
   The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.
- 3. Claims 1-14 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention. Claim 1 is vague and indefinite in lines 3-4 in reciting that the container is provided at the door enabling to be inserted into or withdrawn from the door by being slid when the door is closed. Firstly, it is not understood what is meant by the container being provided "at the door". Secondly, it is not understood what is meant by the container being "inserted into or withdrawn from the door by being slid". As understood from the drawings and specification, the container remains fixed and does not slide. Rather, the connection between the container and the crusher housing 131 is made by sliding the crusher housing 131 into the container as the door is closed.
- 4. In claim 1, line 4, the numeral "100" needs to be deleted.
- 5. In the specification, page11, paragraph 0038, the phrase "In this case, the ice tray 11" needs to be deleted.
- 6. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to William E. Tapolcai whose telephone number is (703) 308-2640. The examiner can normally be reached on Mon. - Thurs., 6:30 to 5.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Denise L. Esquivel can be reached on (703) 308-2597. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

William E. Tapolcai Primary Examiner Art Unit 3744

wet April 6, 2005